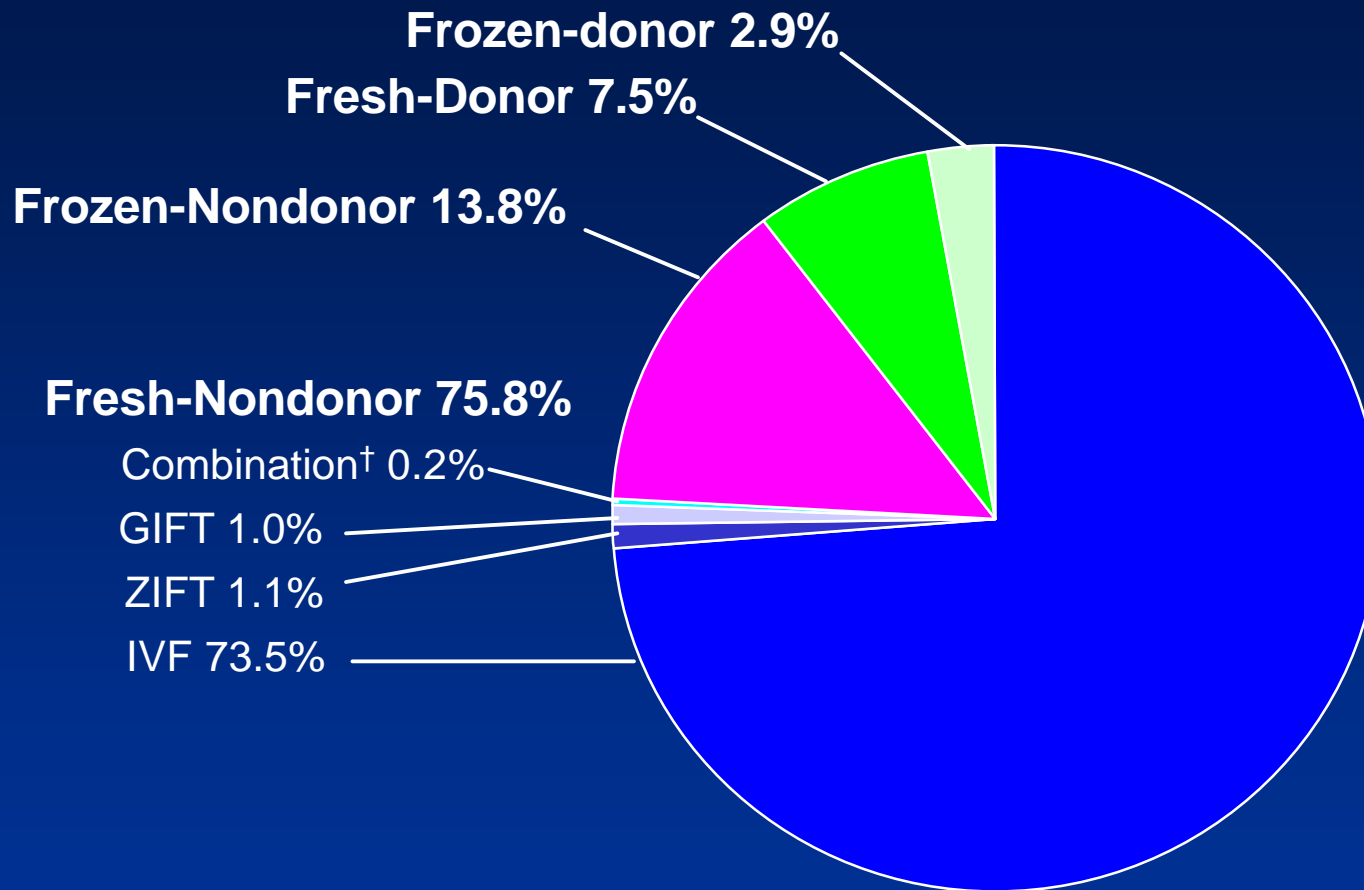


# Data Reported 1999

- 370 clinics reported
  - 29 clinics in operation in 1999 did not report.
  
- 86,822 cycles reported
  - 65,751 fresh, nondonor
  - 12,005 frozen, nondonor
  - 6,554 fresh, donor
  - 2,512 frozen, donor



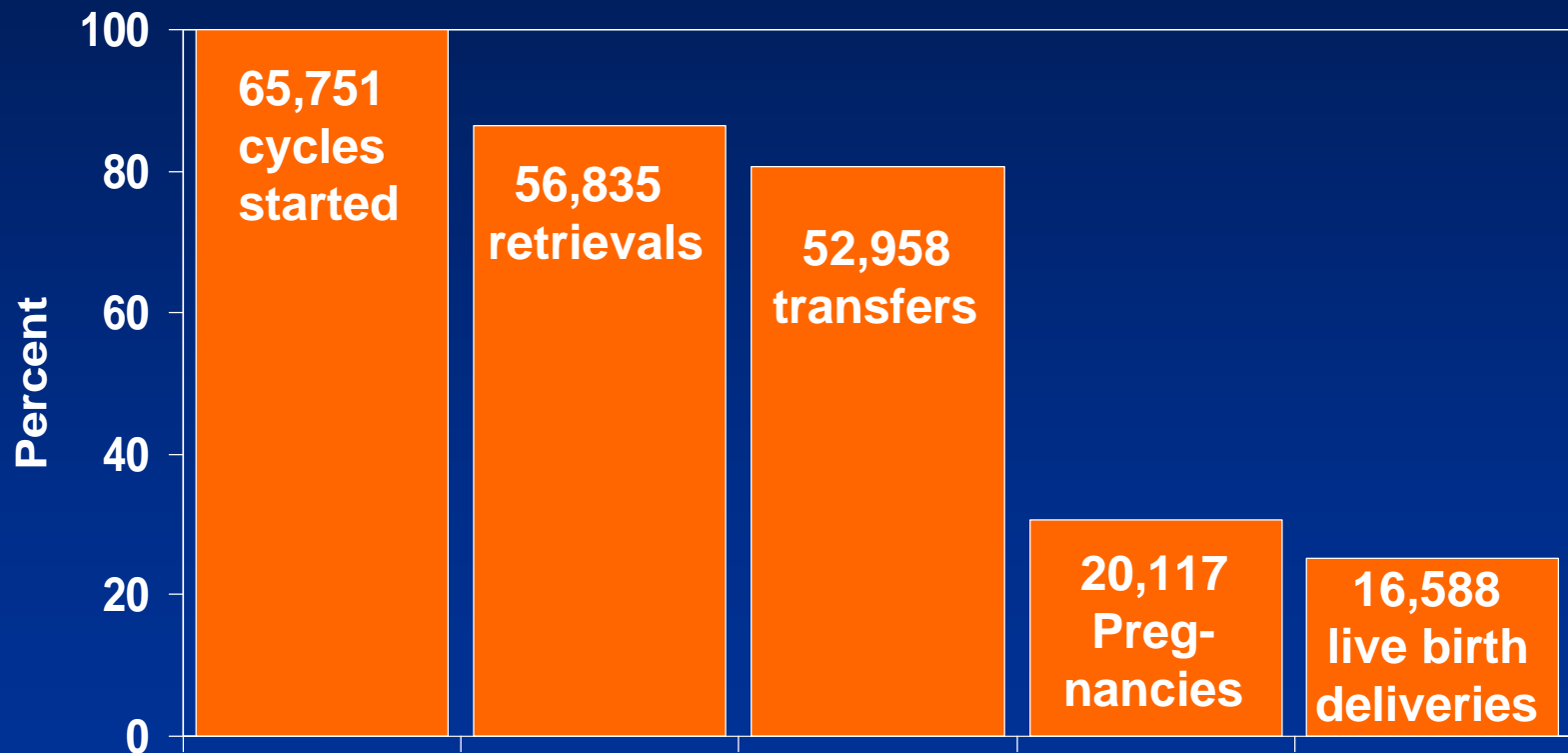
# Types of ART Procedures\* -- United States, 1999



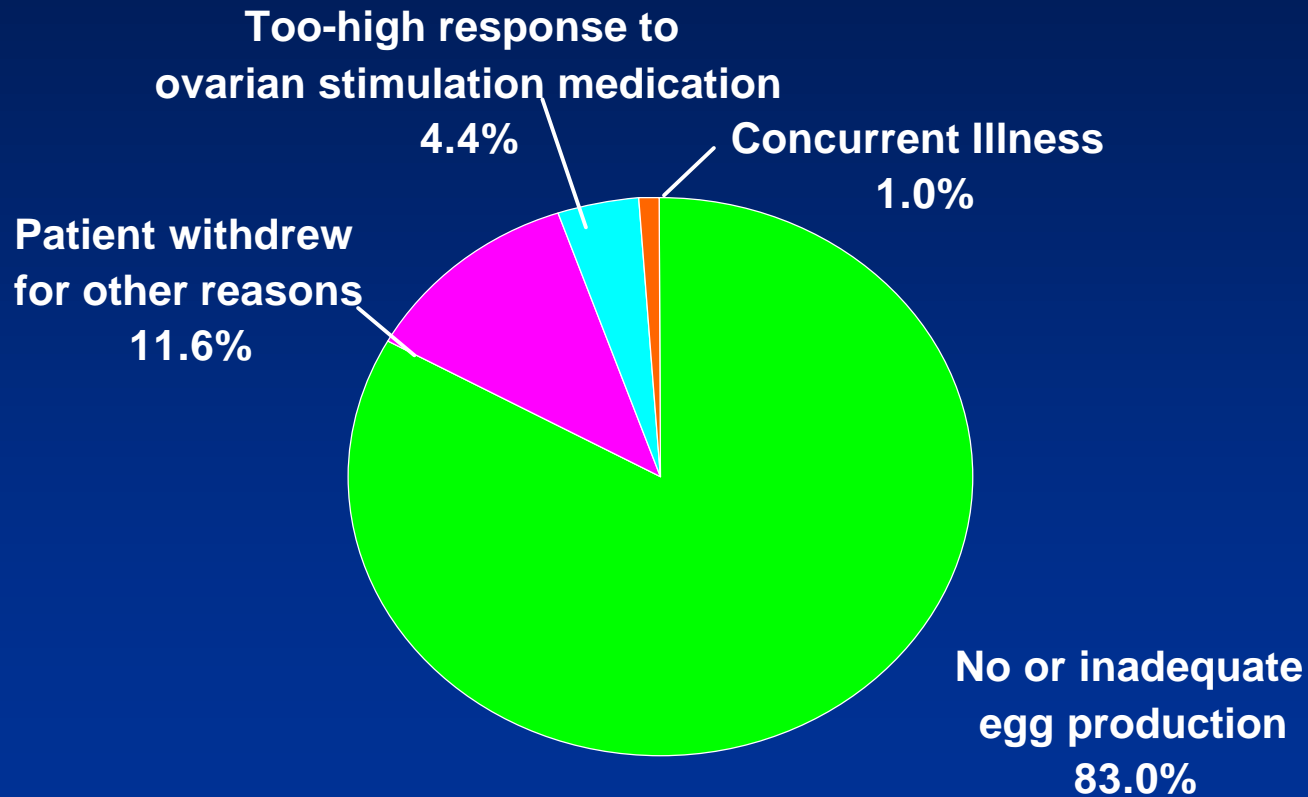
\*Fresh-Nondonor cycles are further subdivided according to whether they were IVF, GIFT, or ZIFT. Cycles using “donor” eggs or “frozen” embryos are not subdivided into these categories.

† A combination of IVF and either GIFT or ZIFT.

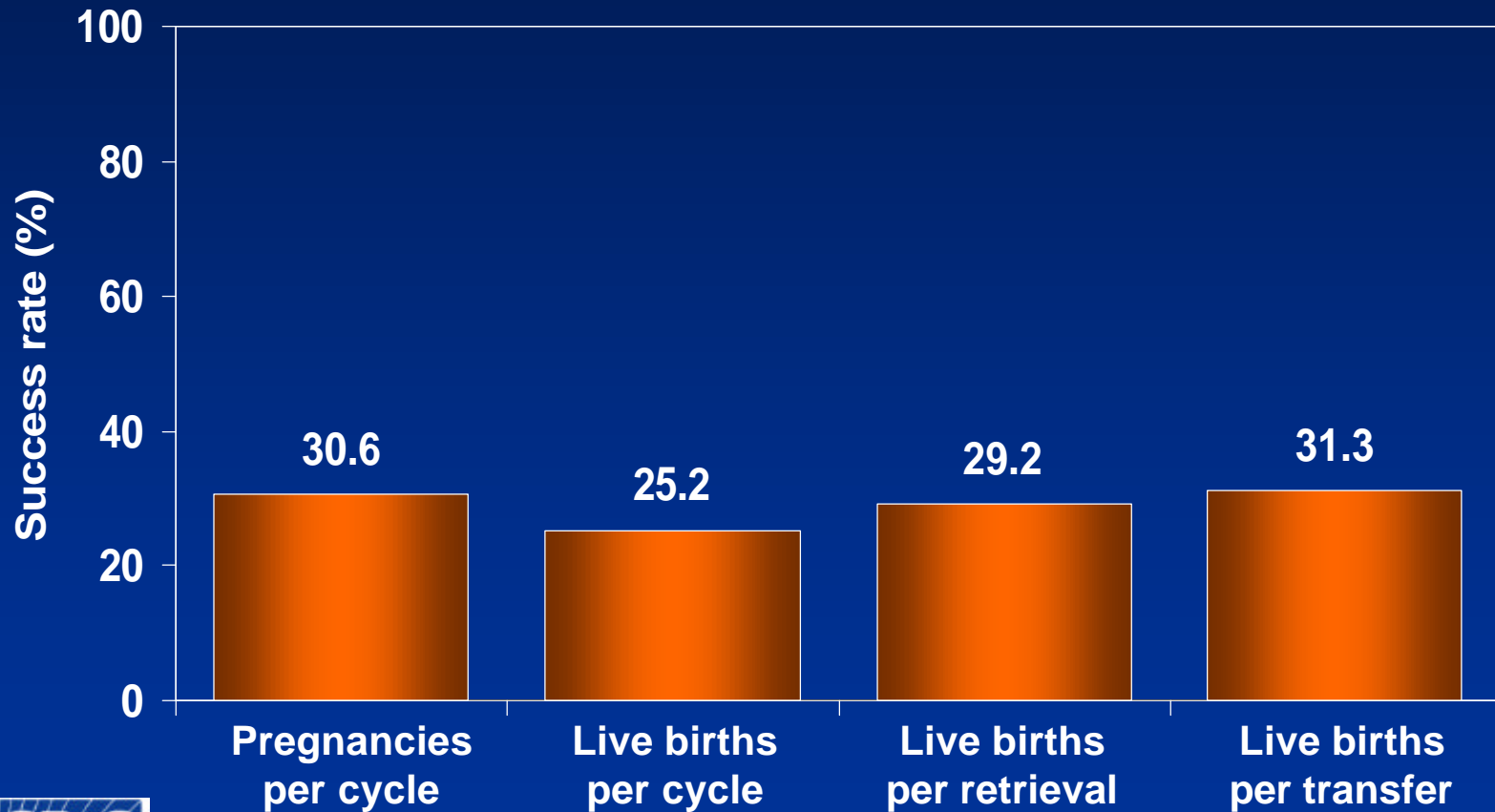
# Outcome of ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Stage, 1999



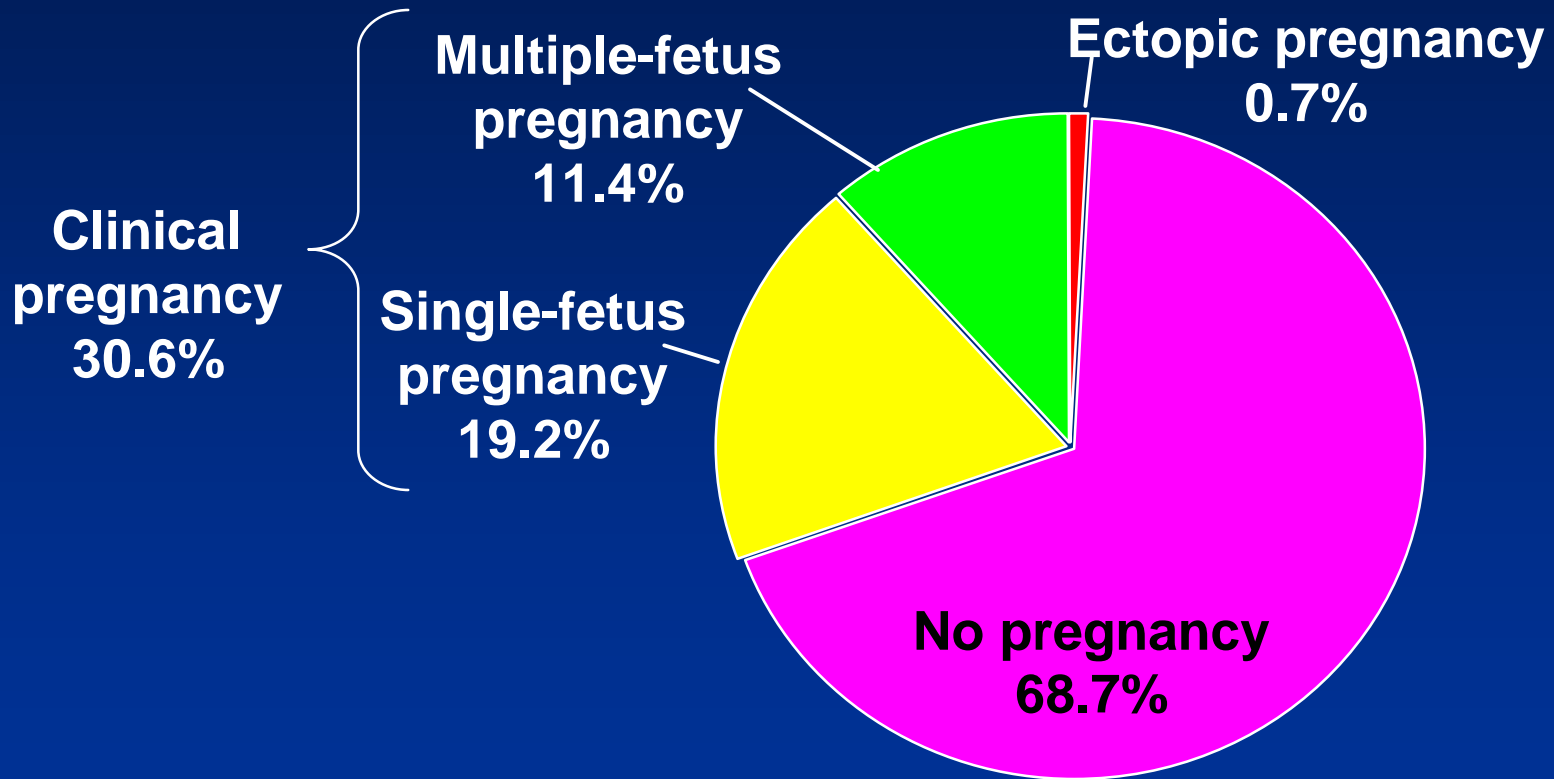
# Reasons ART Cycles Were Discontinued in 1999



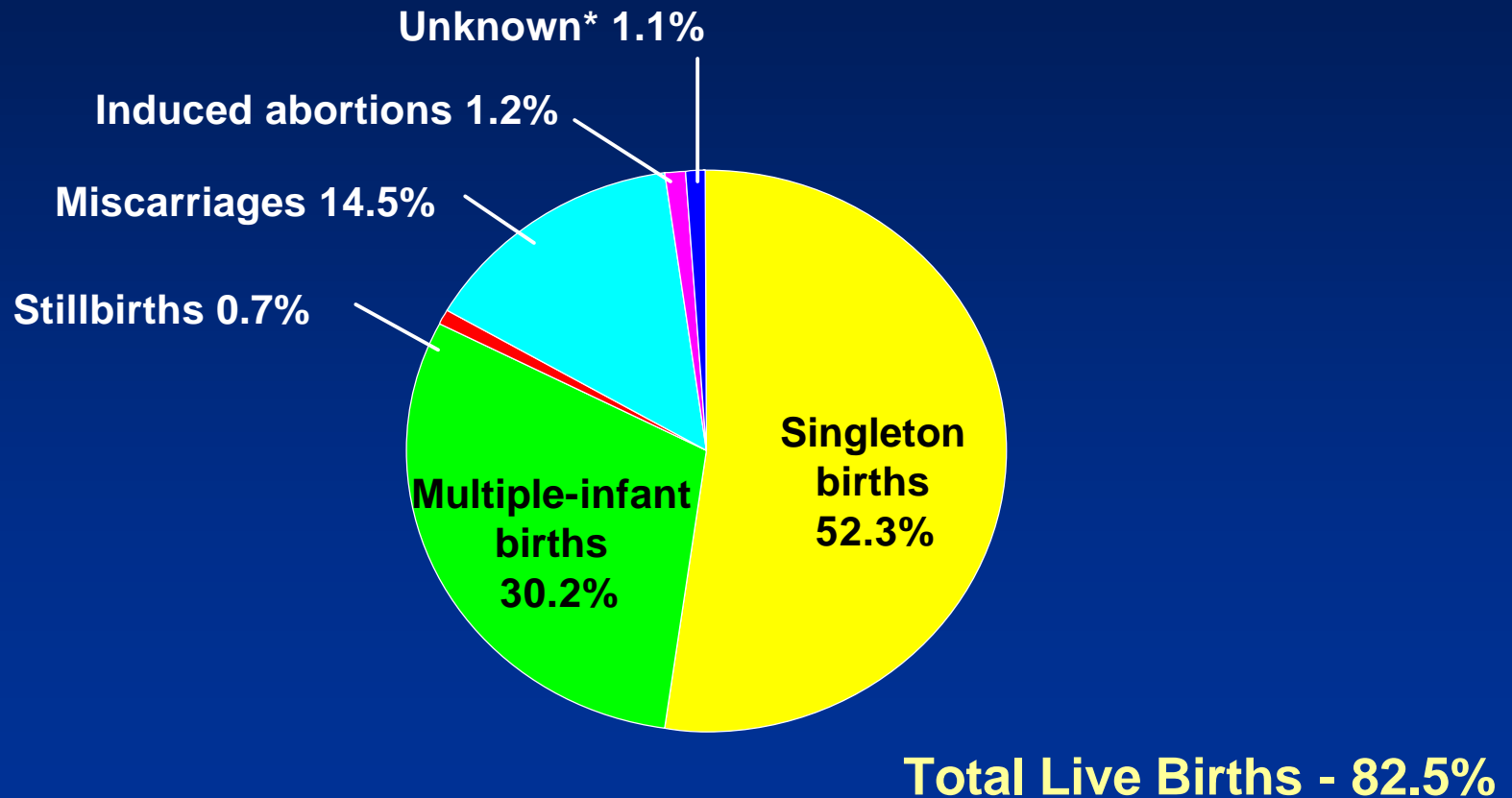
# Success Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Different Measures, 1999



# Results of ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



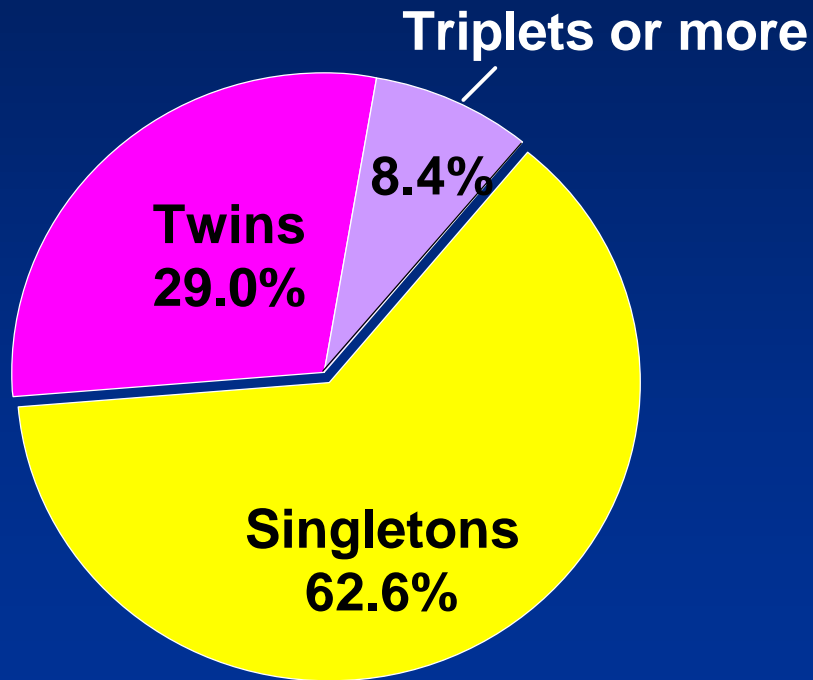
# Outcomes of Pregnancies Resulting from ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



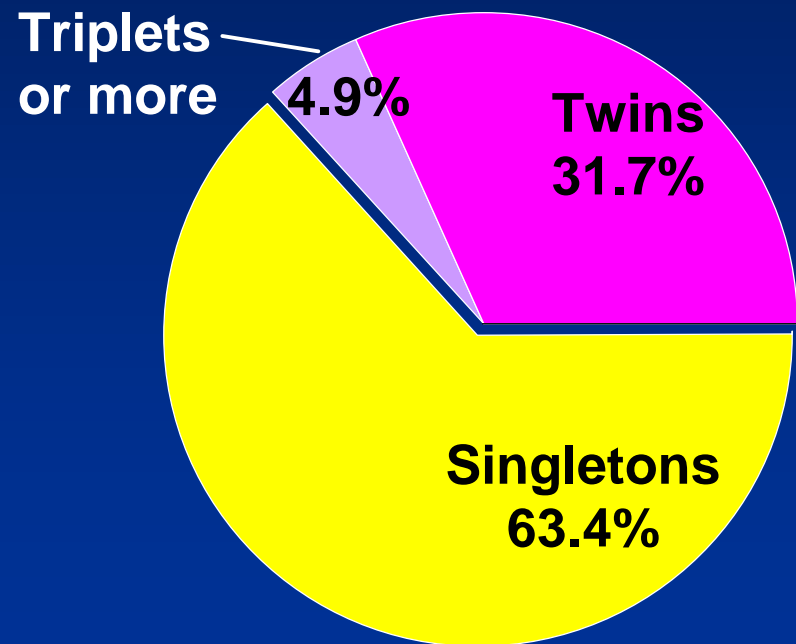
\* Lost to follow-up

# Risk of Having Multiple-Fetus Pregnancy and Multiple-Infant Live Birth from ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999

Total multiple-fetus  
Pregnancies 37.4%



Total multiple-infant  
live births 36.6%

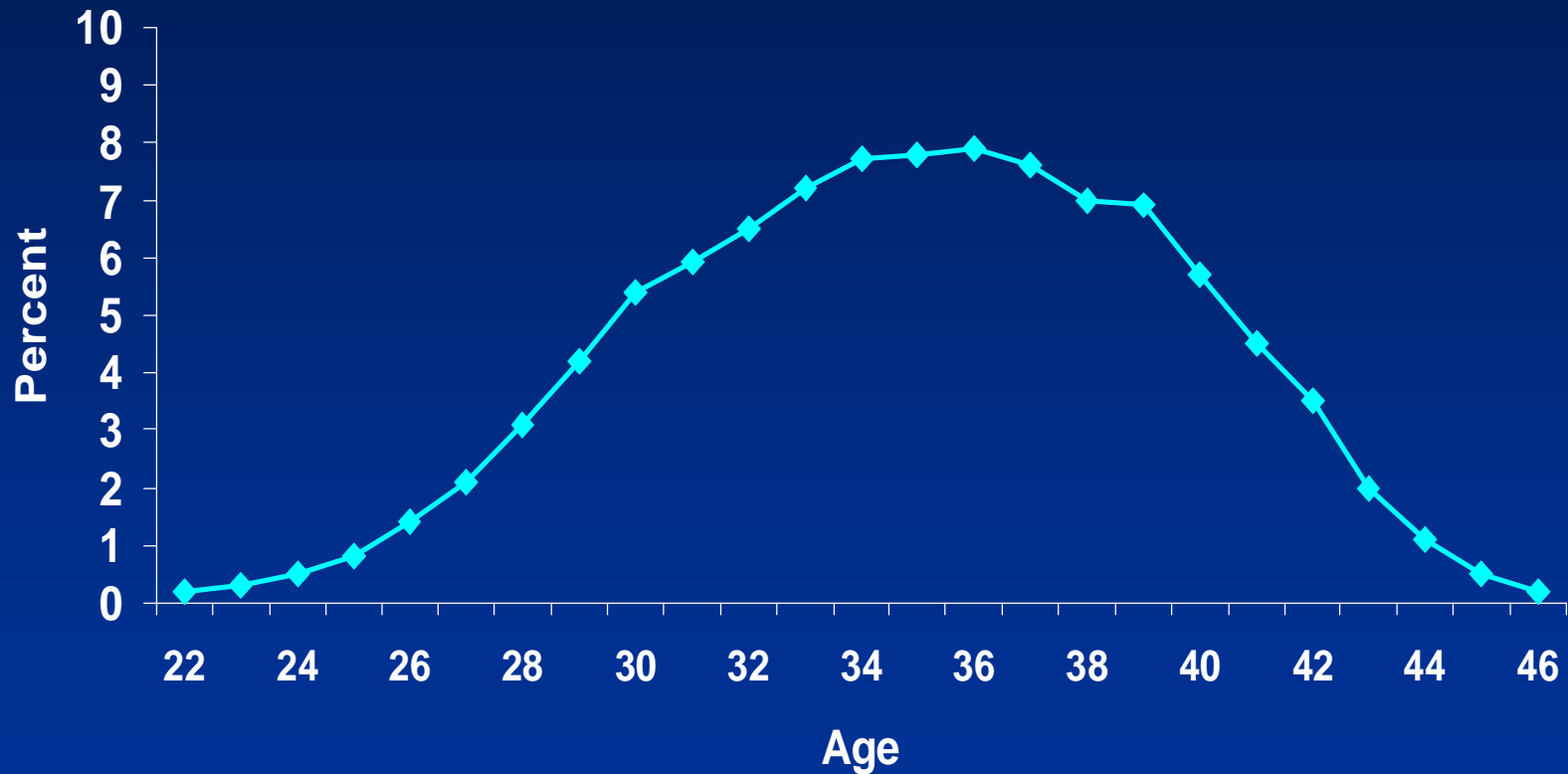


20,117 Pregnancies

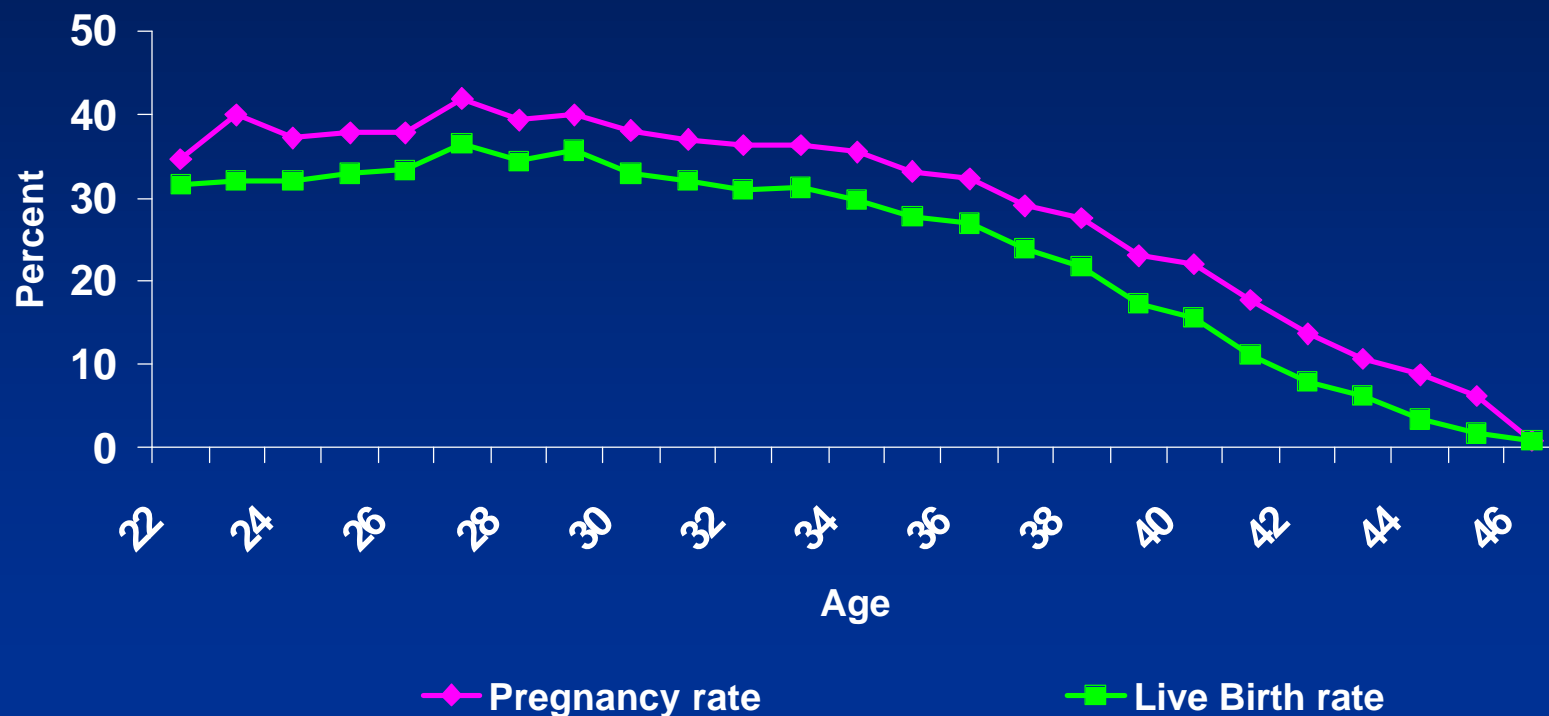
16,588 Live Births



# Age Distribution of Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



# Pregnancy and Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Age of Woman, 1999



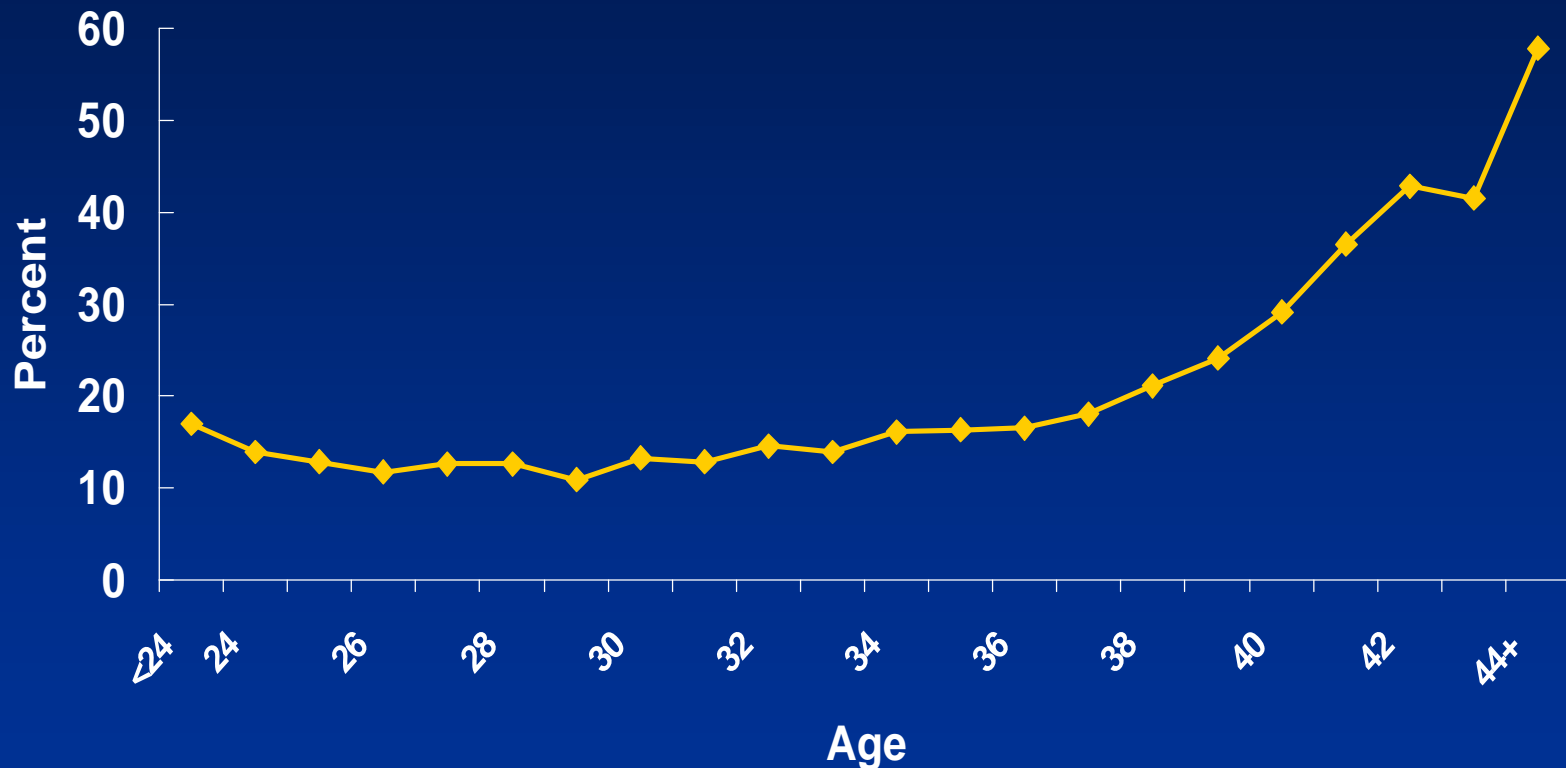
# Pregnancy and Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos Among Women Aged 40 Years and Older, 1999



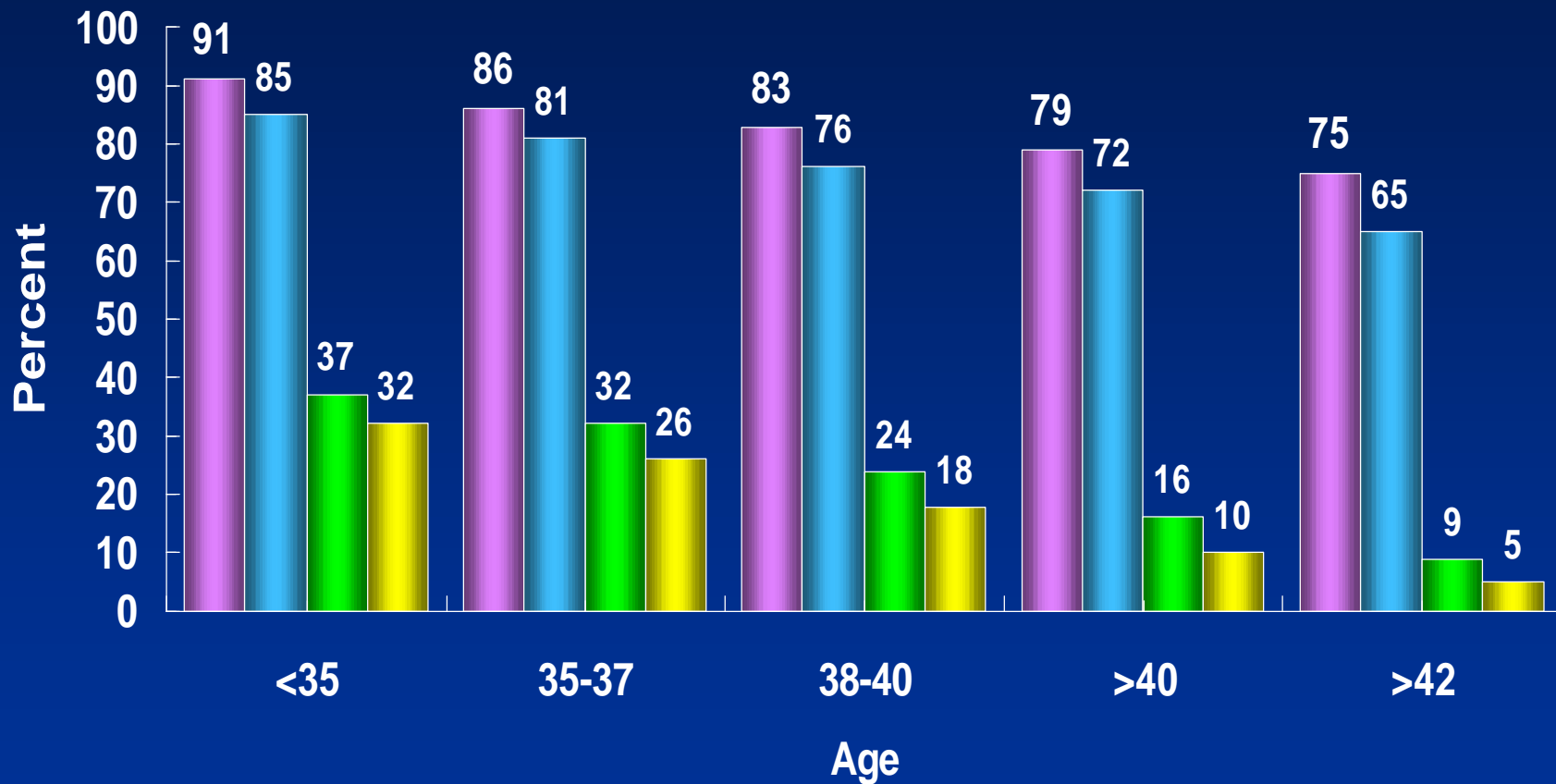
■ Pregnancy Rate

■ Live Birth Rate

# Miscarriage Rates Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Age of Woman, 1999

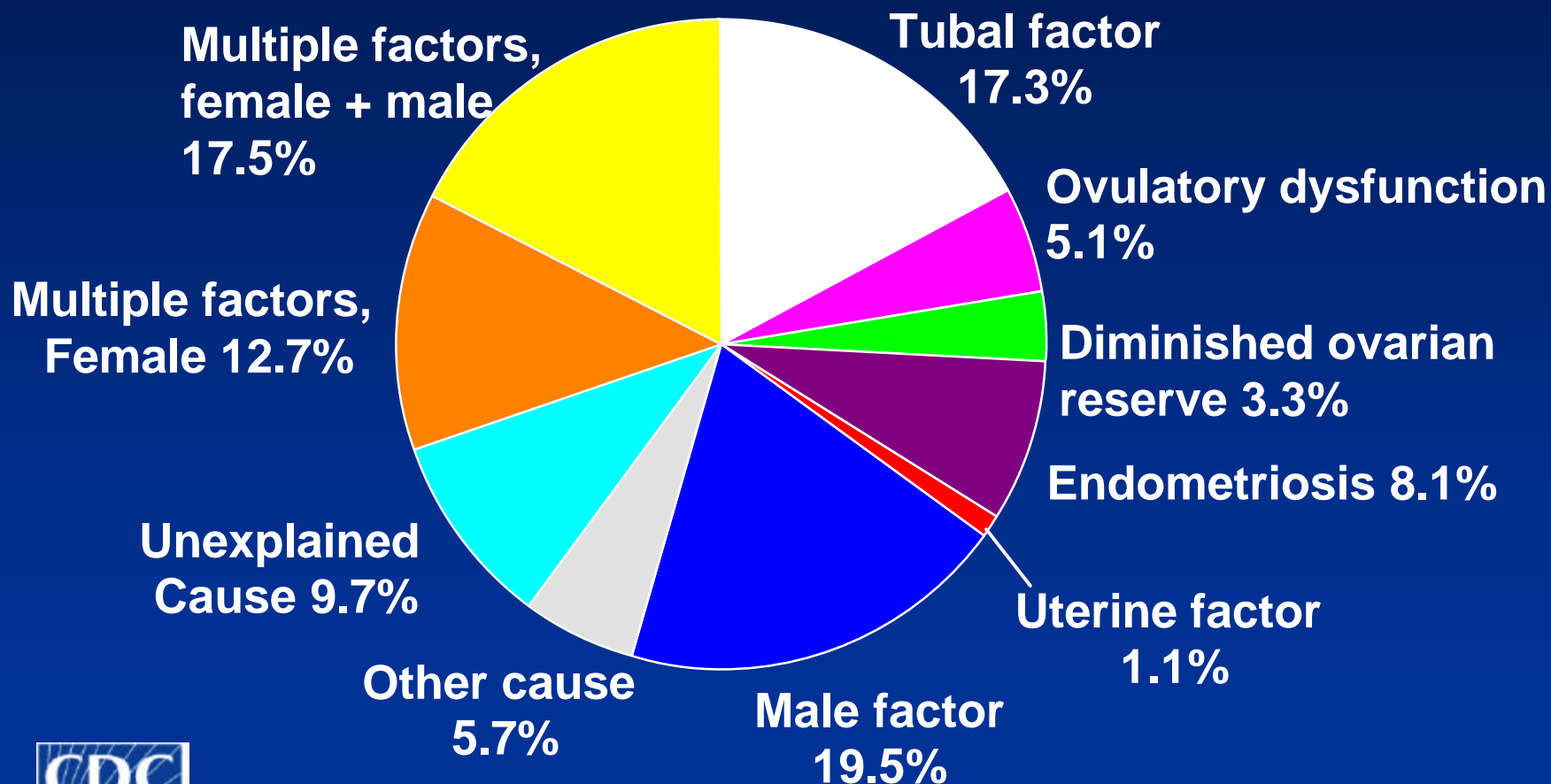


# Outcomes of ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Stage and Age Group, 1999



Retrieval Transfer Pregnancy Livebirth

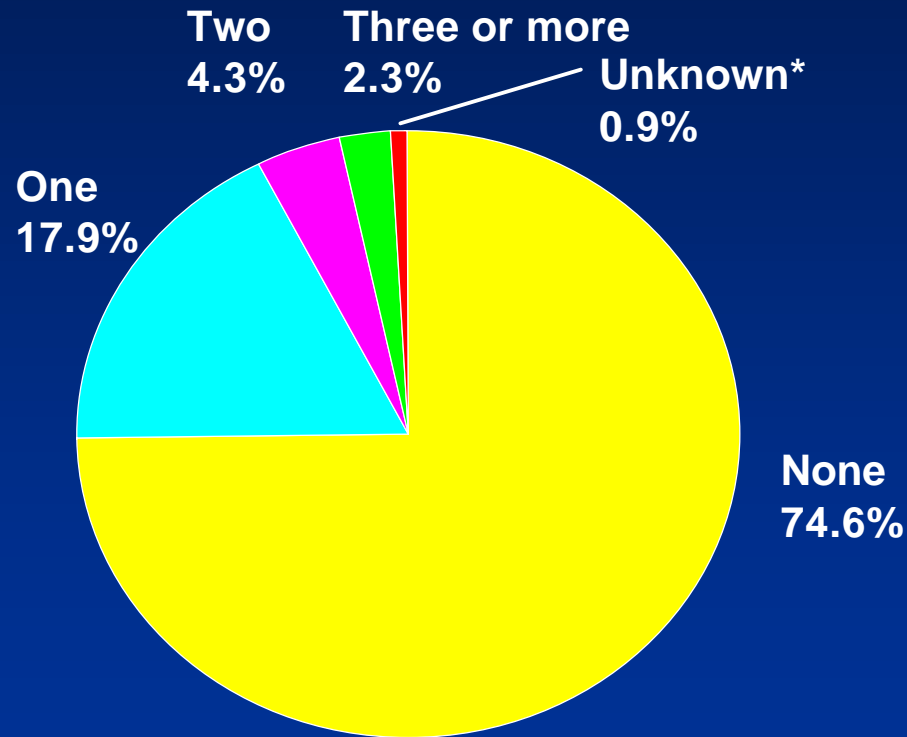
# Primary Diagnoses Among Couples Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



# Live Birth Rates Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Diagnosis, 1999



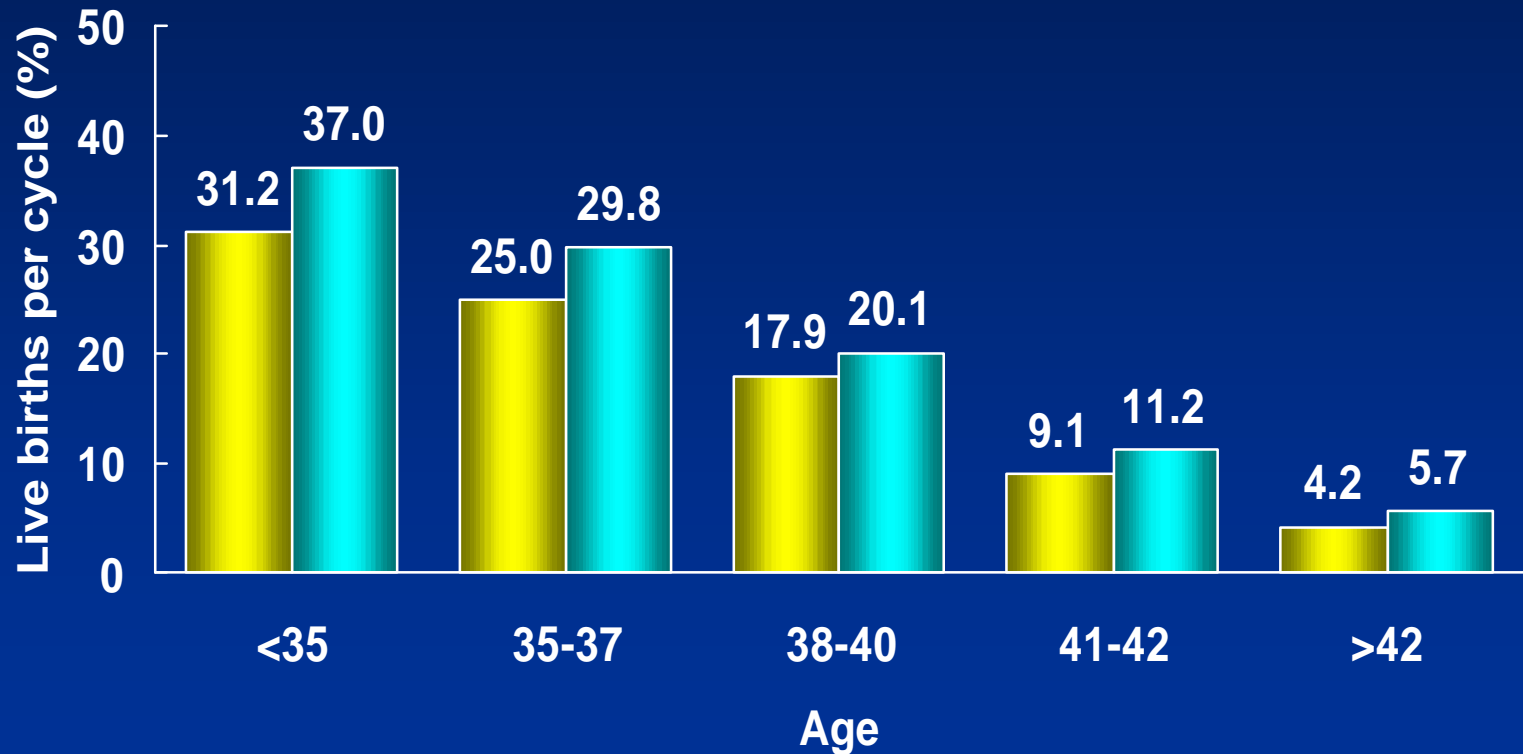
# Number of Previous Births Among Women Who Had ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



\* Lost to follow-up



# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Woman's Age and Number of Previous Live Births, 1999



■ 0 previous live births

■ 1 or more previous live births

# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Woman's Age and History of Miscarriage, Among Women with No Previous Births, 1999\*

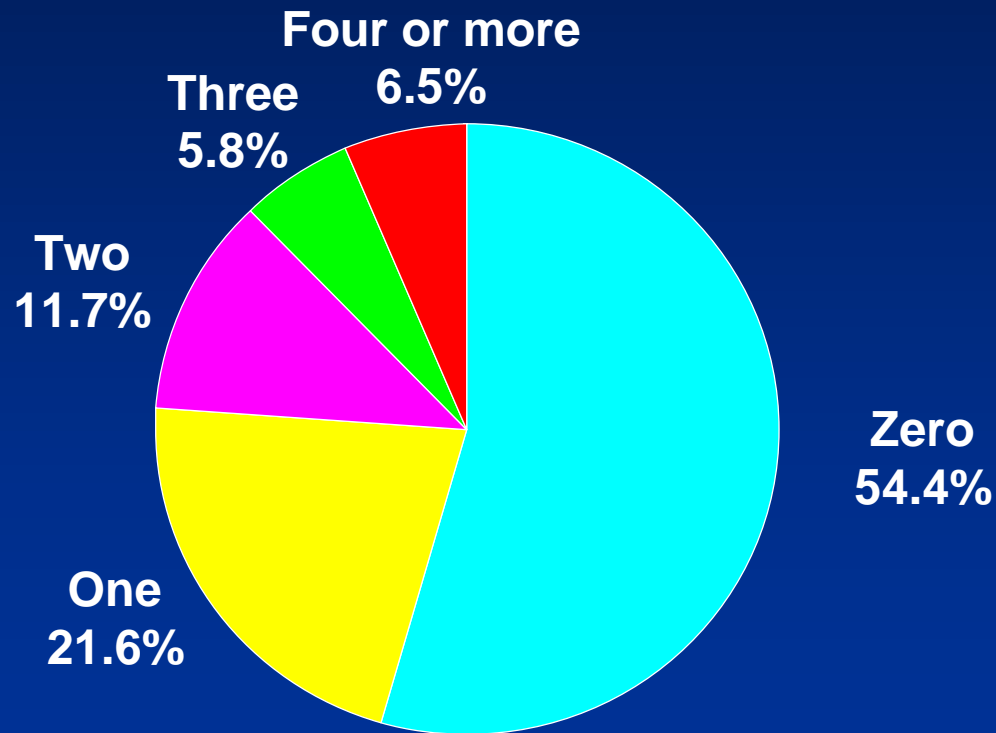


■ No previous pregnancies ■ 1 or more previous miscarriages

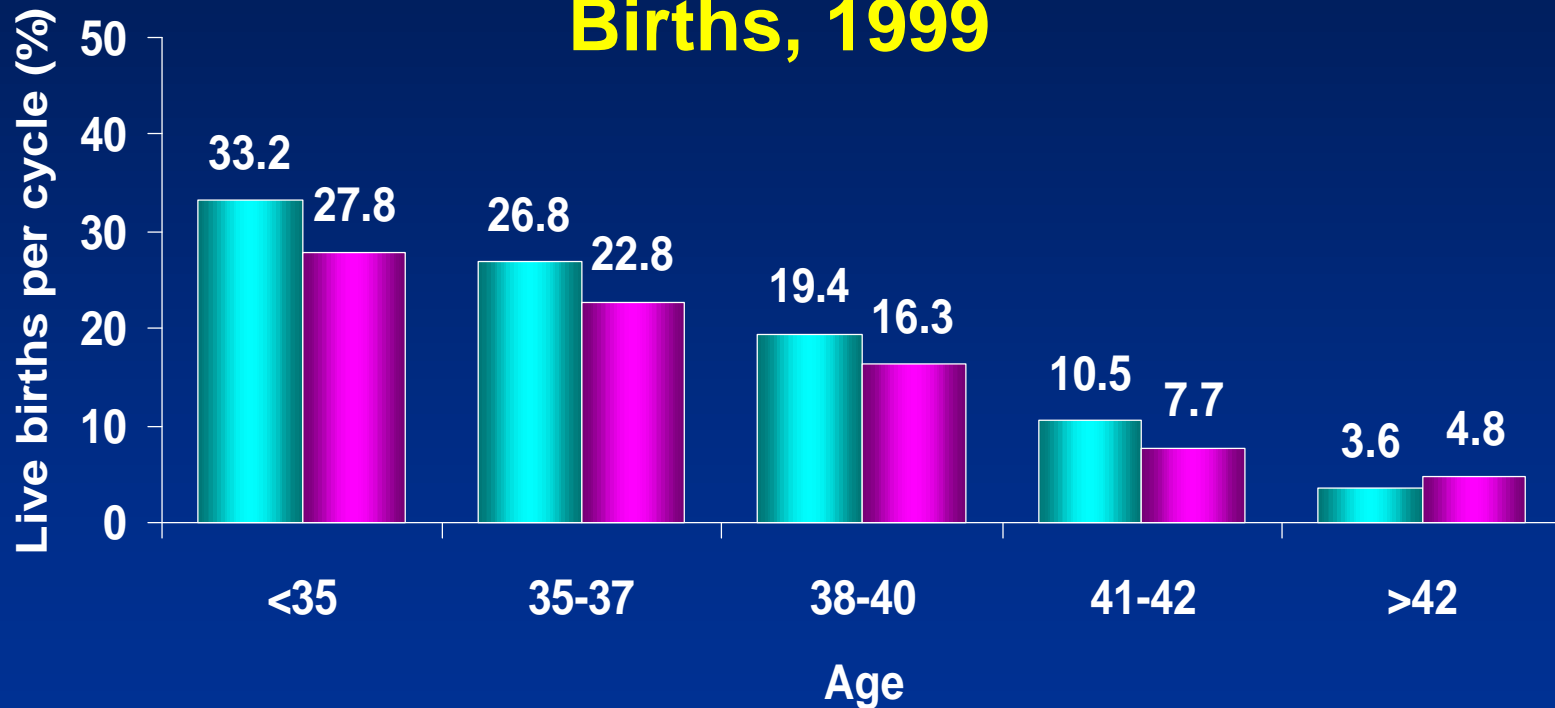


\* Women reporting only previous ectopic pregnancies or pregnancies that ended in induced abortion were not included in the above statistics.

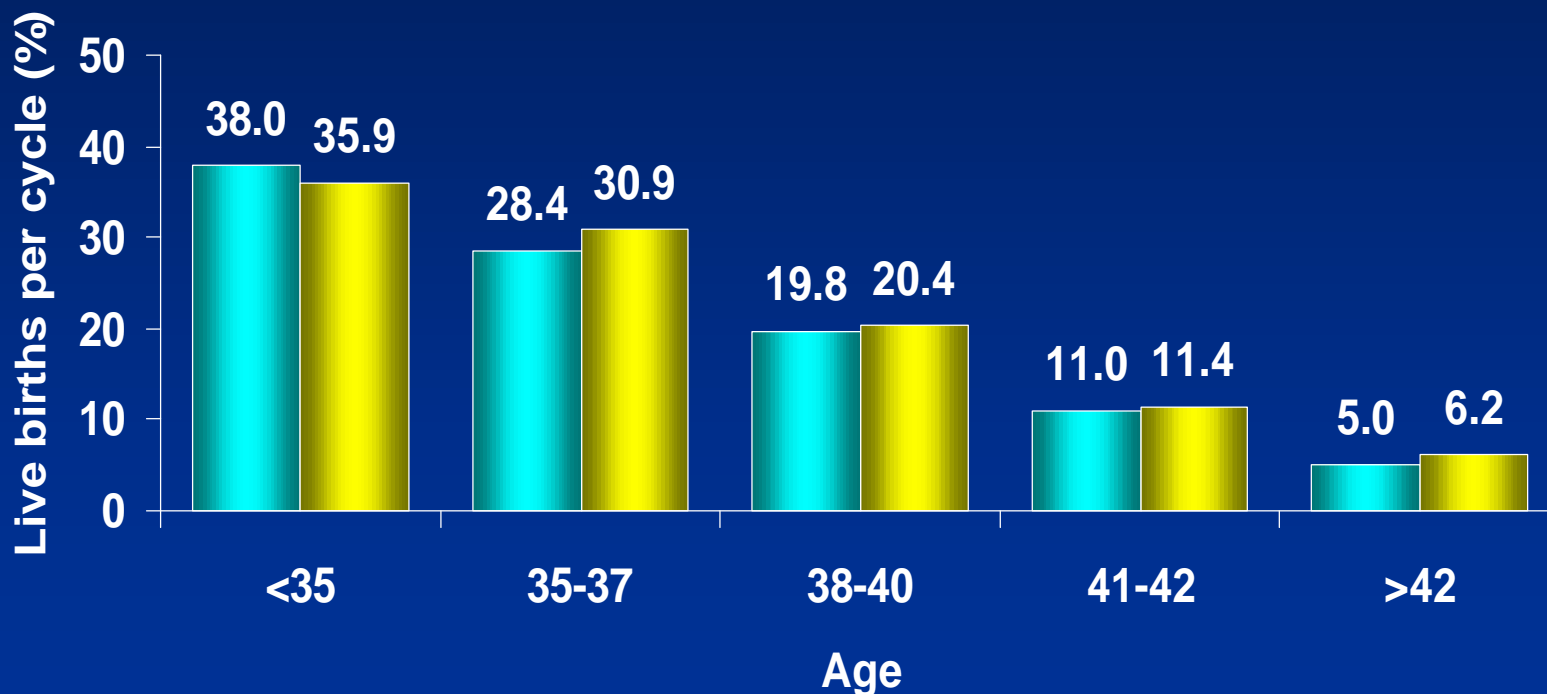
# Number of Previous ART Cycles Among Women Undergoing ART in 1999 with Fresh, Nondonor Eggs or Embryos



# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Woman's Age and History of Previous ART Cycles, Among Women with No Previous Births, 1999



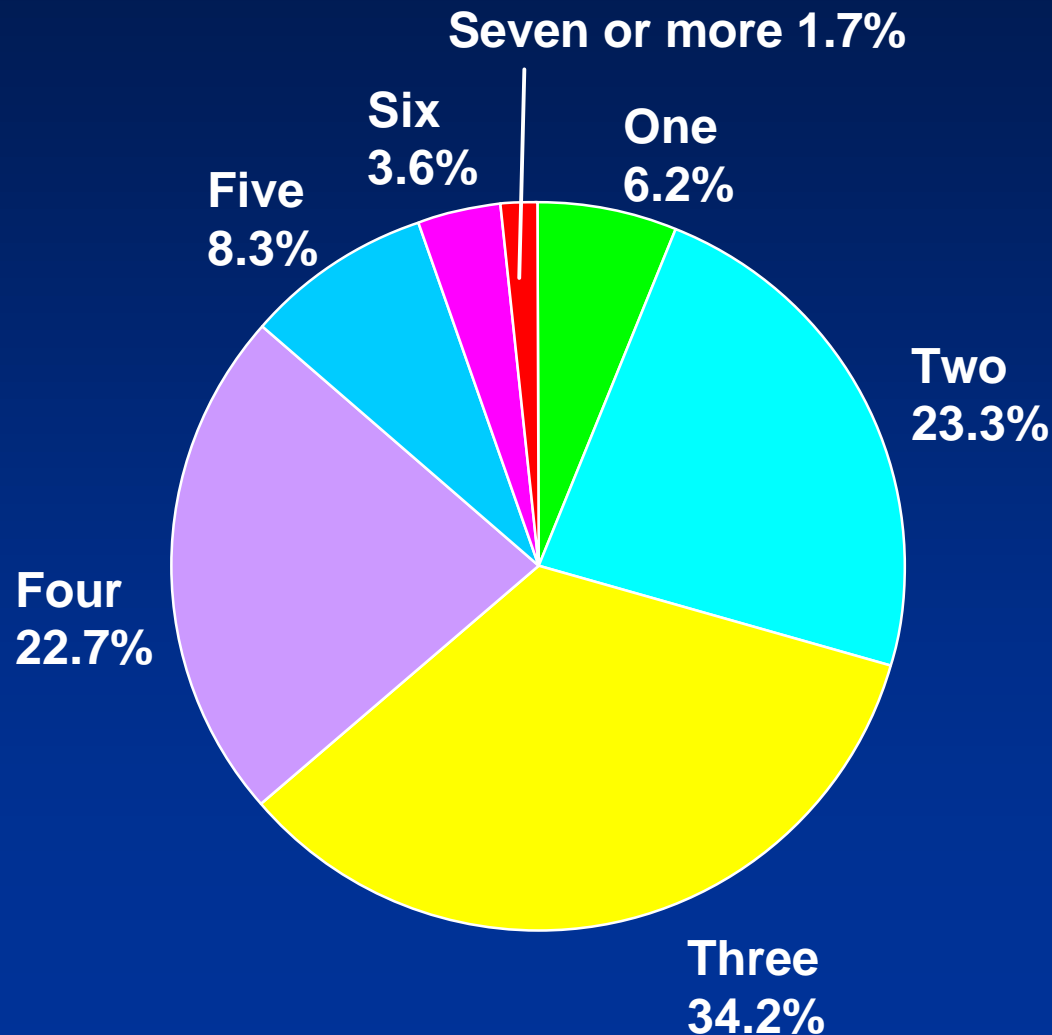
# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Woman's Age and History of Previous ART Cycles, Among Women with One or More Previous Births, 1999



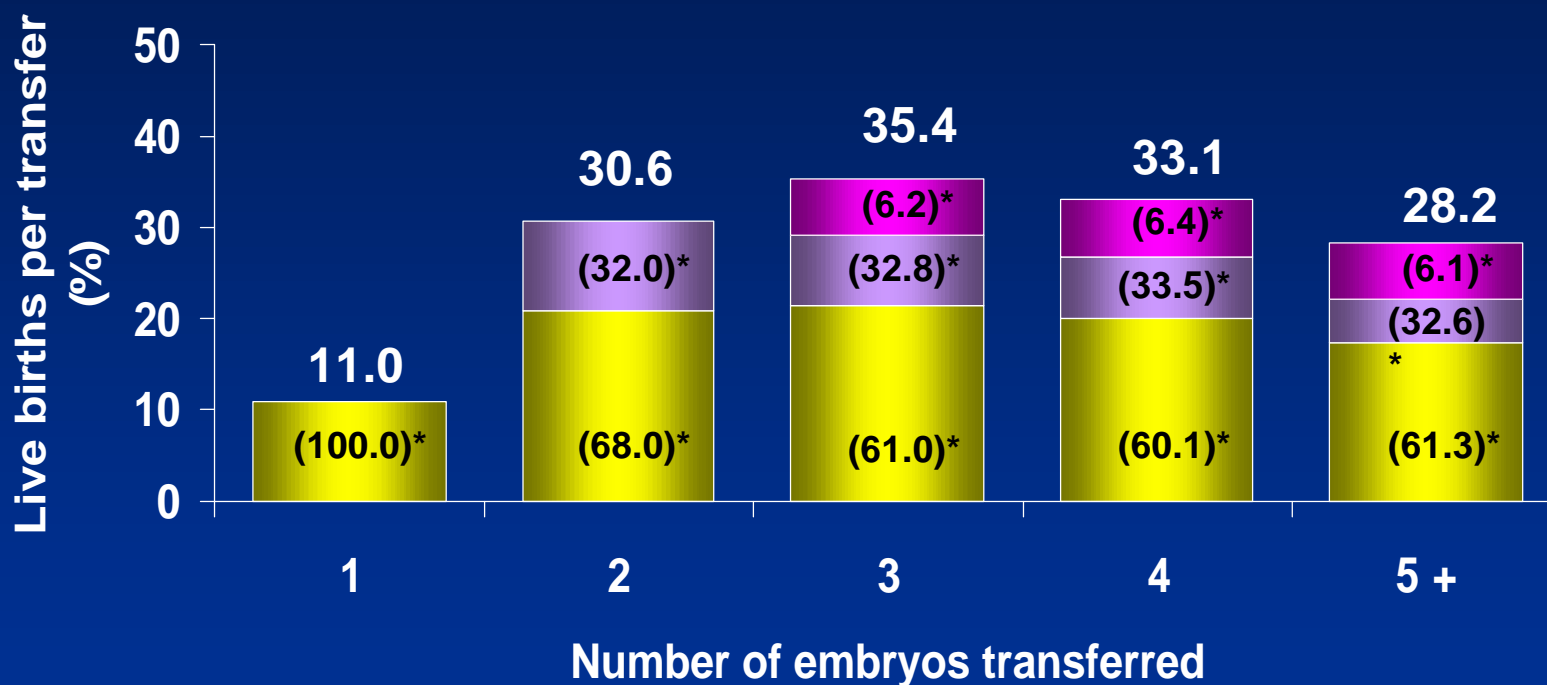
■ No previous ART

■ 1 or more previous ART cycles

# Number of Embryos Transferred During ART Cycles Using Fresh, Nondonor Eggs or Embryos, 1999



# Live Birth Rates and Percentages of Multiple-Infant Births for ART Cycles Using Fresh, Nondonor Eggs or Embryos by Number of Embryos Transferred, 1999



■ Singletons

■ Twins

■ Triplets or more



\*Percentages of live births that were singletons, twins, and triplets or more are in parentheses.

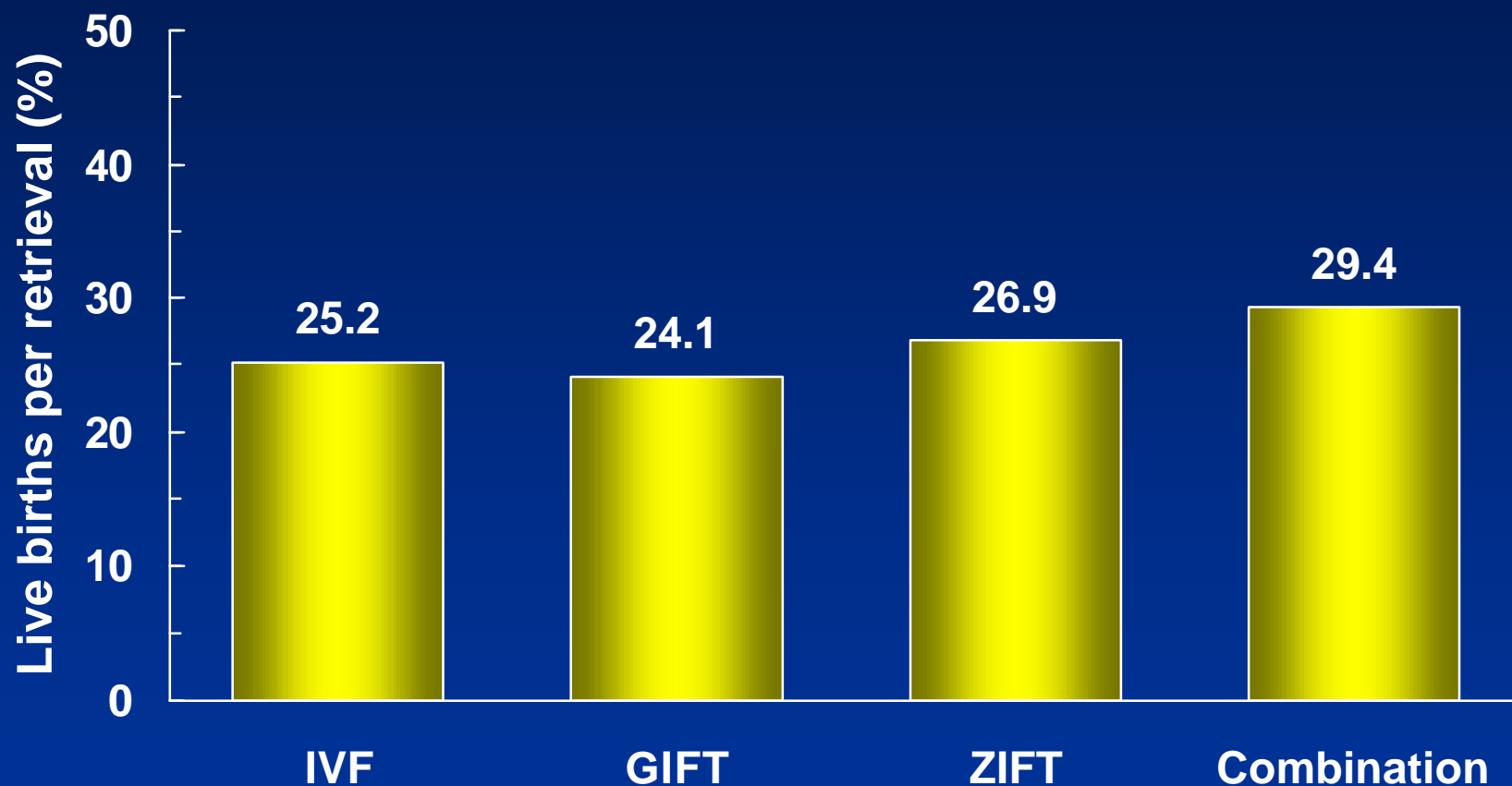
# **Live Birth Rates and Percentages of Multiple-Infant Births for ART Cycles in Women Who Were Younger Than Age 35; Used Fresh, Nondonor Eggs or Embryos; and Set Aside Extra Embryos for Future Use, by Number of Embryos Transferred, 1999**



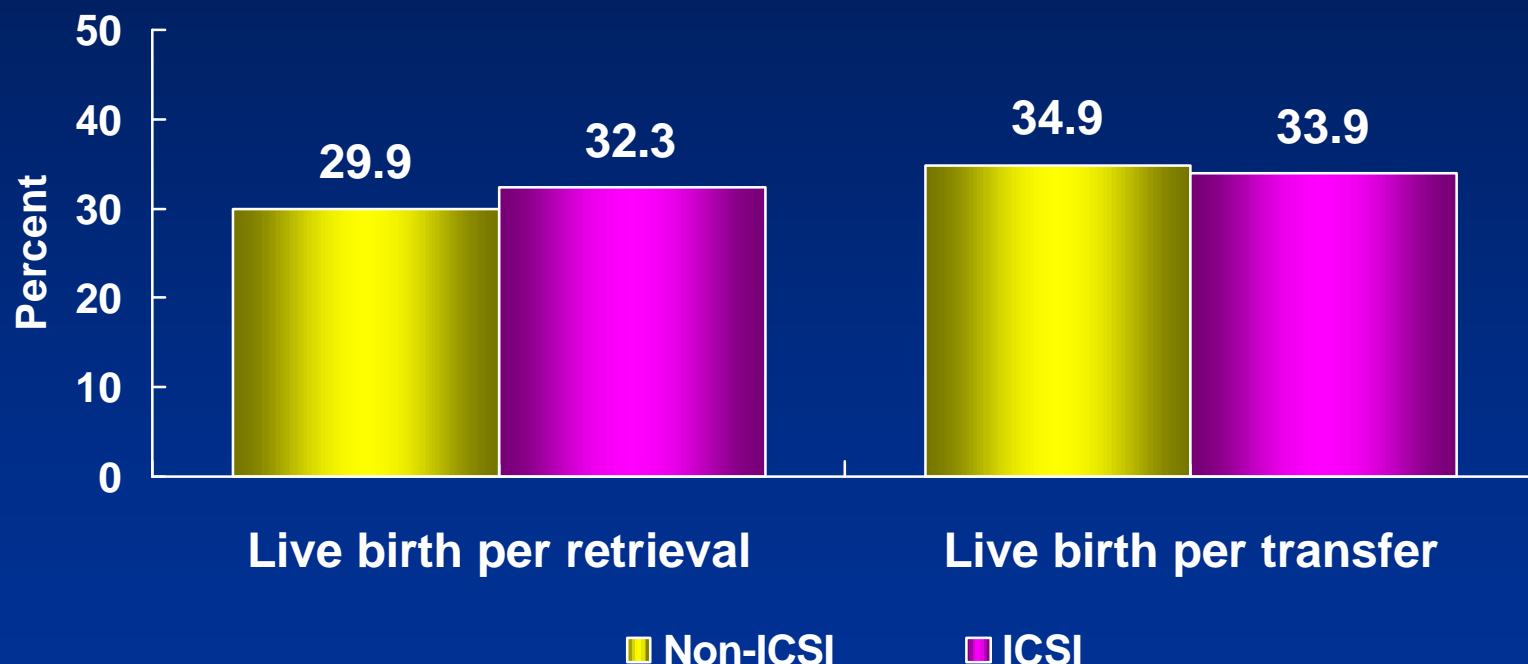
\*Percentage of live births that were singletons, twins, and triplets or more are in parentheses.



# Live Births per Retrieval for Different Types of ART Procedures, (Cycles Using Fresh, Nondonor Eggs or Embryos), 1999



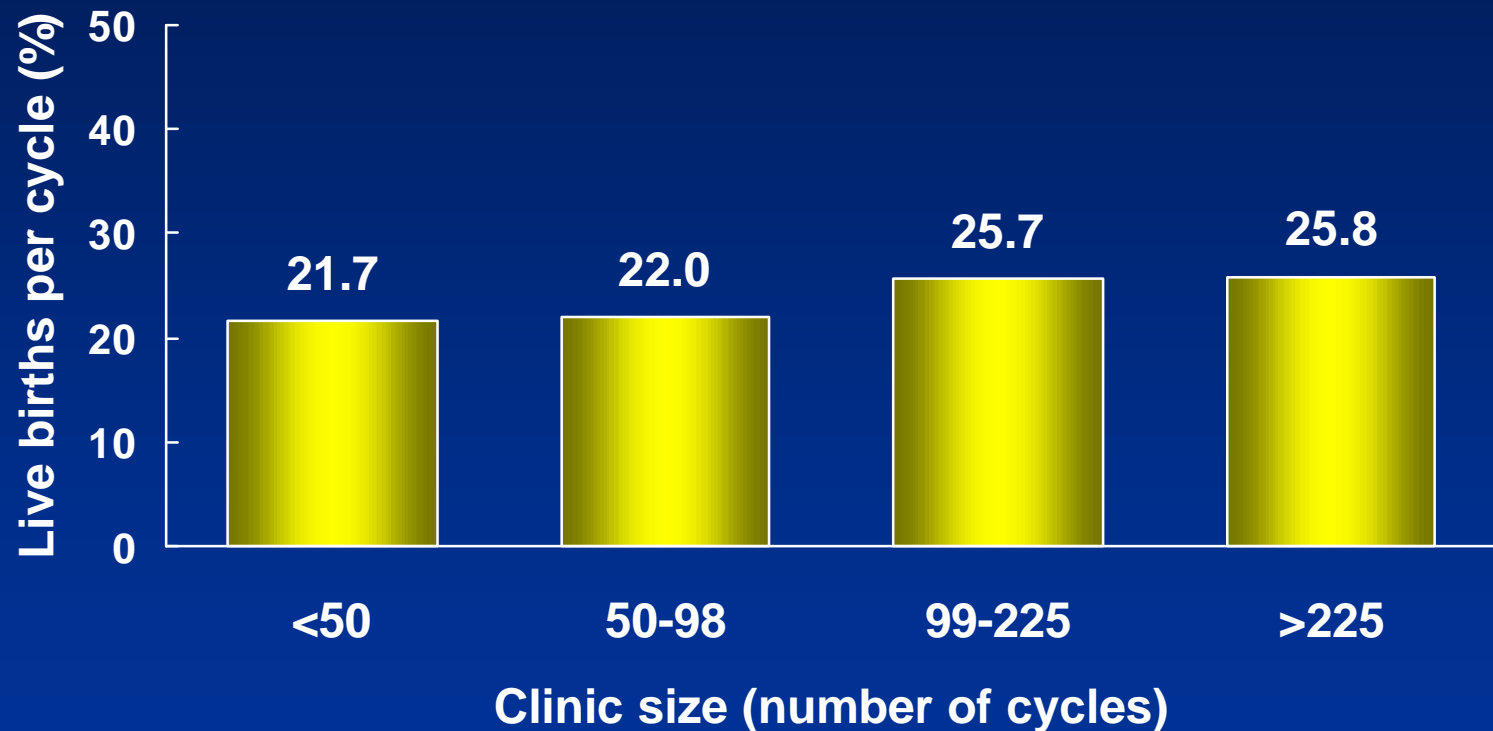
# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, Including and Not Including ICSI\*, Among Couples with Male Factor Infertility,† 1999



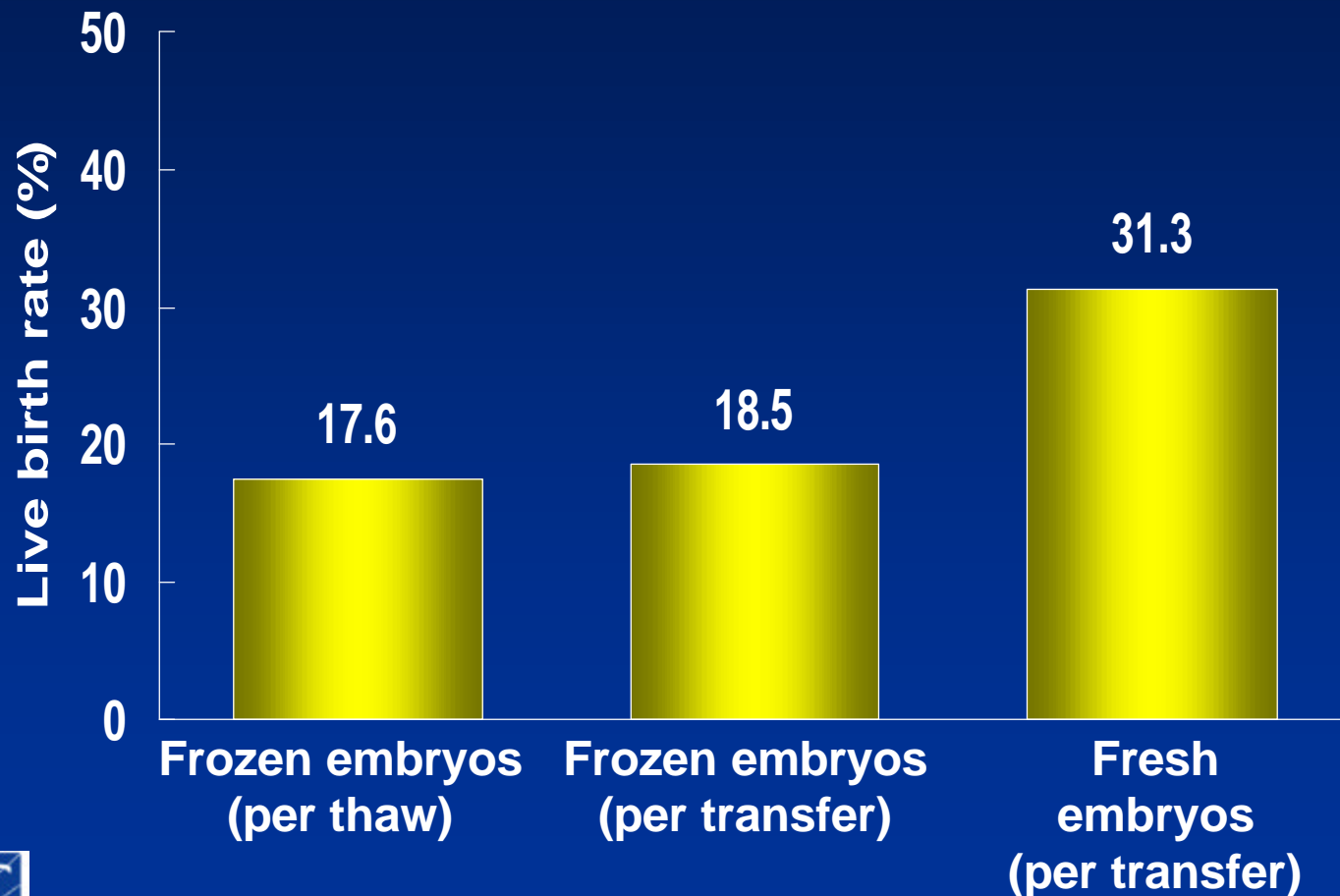
\*Intracytoplasmic sperm injection.

†Cycles using donor sperm are excluded.

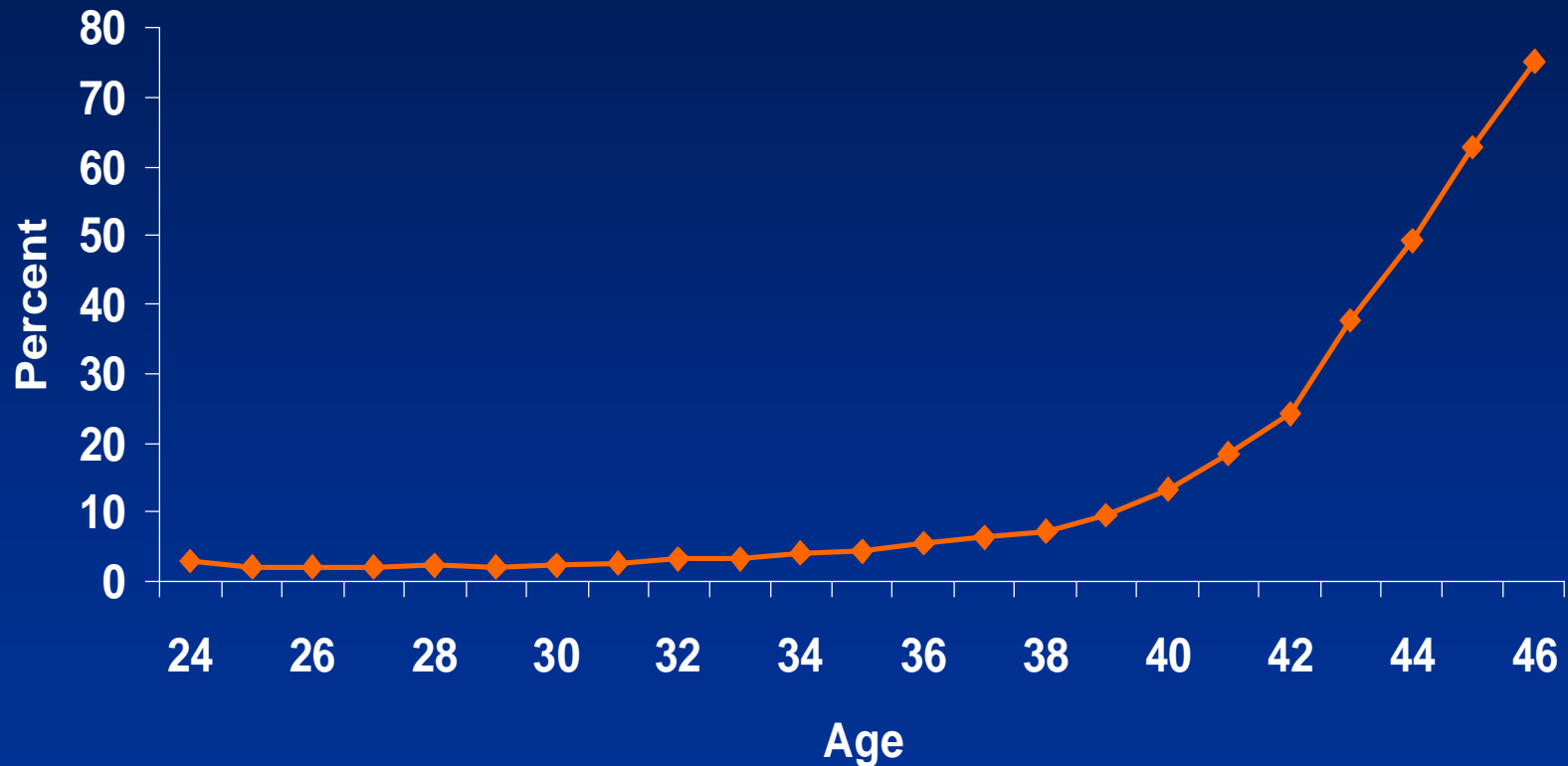
# Live Birth Rates for ART Cycles Using Fresh, Nondonor Eggs or Embryos, by Clinic Size, 1999



# Live Birth Rates for Frozen Embryos and Fresh Embryos, 1999



# Percentage of ART Cycles Using Donor Eggs by Age of Recipient, 1999



# Live Births per Transfer for Fresh Embryos From Own and Donor Eggs, by Age of Recipient, 1999

